Robert Christman, Mayor Stan Brauer, Mayor pro tempore Floyd Petersen, Councilmember Robert Ziprick, Councilmember Rhodes Rigsby, Councilmember

COUNCIL AGENDA:

August 22, 2006

TO:

City Council

VIA:

Dennis R. Halloway, City Manager

FROM:

T. Jarb Thaipejr, Public Works Director/City Engineer

SUBJECT:

Award Contract for Tennis Court and New Parking Lot at Hulda

Crooks Park. (CIP 04-708)

RECOMMENDATION

It is recommended that the City Council award the contract for the construction of the tennis courts and parking lot at Hulda Crooks Park to C.S. Legacy Construction, Inc. of Chino in the amount of \$322,732 and authorize a contingency allocation of \$32,000. It is further recommended that the City Council award the contracts for material testing to Cal-West Consultants not to exceed \$2,000 and for construction surveying to Joseph E. Bonadiman & Associates, Inc. not to exceed \$6,400. City staff will perform the construction inspection.

BACKGROUND

The City Council approved a capital improvement project to construct tennis courts and additional parking at Hulda Crooks Park. Four years ago the City completed construction of two tennis courts at Leonard Bailey Park. Subsequent high usage and demand for playing time indicated a need for additional facilities. On January 5, 2005 the City received a 2002 Resources Bond Act Per Capita Block Grant in the amount of \$159,675 for this project.

ANALYSIS

Four bids were received and publicly opened on August 15, 2006. Bids ranged from a low of \$322,732 to a high of \$420,689 (see attached). The low bidder, C.S. Legacy Construction, Inc. of Chino, has been checked for references and contractors license and found to be satisfactory. It is not unusual for a construction project to experience the need to increase or reduce the quantities or the scope of work as field conditions dictate. This is generally caused by unforeseen circumstances or work needed to maintain the integrity of the project. Therefore, Staff recommends an allocation of $\pm 10\%$, \$32,000, of the construction amount for such circumstances.

FINANICIAL IMPACT

An increase in Revenue budget Account No. 04-9861 by \$159,675 is required for a corresponding appropriation to account number 04-5320-8250 increasing the project amount from \$250,000 to \$409,675.

Hulda Crooks Tennis Court

		_		Engineerin	g Estimate	CS Legacy	Const., Inc.	AMCON Development, Inc.	
ITEM				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1	Mobilization	L.S.	1	\$15,000.00	\$15,000.00	\$24,275.00	\$24,275.00	\$47,300.00	\$47,300.00
2	Concrete W/Agg Base	S.F.	14,400	\$12.00	\$172,800.00	\$7.68	\$110,592.00	\$7.10	\$102,240.00
3	Surfacing & Netting	L.S.	1	\$8,000.00	\$8,000.00	\$14,945.00	\$14,945.00	\$39,693.33	\$39,693.33
4	PCC Sidewalk	S.F.	895	\$6.00	\$5,370.00	\$6.00	\$5,370.00	\$5.00	\$4,475.00
5	PCC Swale	L.F.	290	\$30.00	\$8,700.00	\$24.00	\$6,960.00	\$18.00	\$5,220.00
6	Fence, Gates & Shade	L.S.	1	\$15,000.00	\$15,000.00	\$29,376.00	\$29,376.00	\$27,133.33	\$27,133.33
7	AC Berm	L.F.	1,100	\$10.00	\$11,000.00	\$7.00	\$7,700.00	\$17.55	\$19,305.00
8	AC Parking Lot	TON	570	\$80.00	\$45,600.00	\$118.00	\$67,260.00	\$98.00	\$55,860.00
9	PCC Driveway	S.F.	160	\$5.00	\$800.00	\$12.00	\$1,920.00	\$16.00	\$2,560.00
10	Light Pole Footing	EA.	11	\$1,000.00	\$11,000.00	\$1,069.00	\$11,759.00	\$900.00	\$9,900.00
11	1" Conduit	L.F.	480	\$2.00	\$960.00	\$2.00	\$960.00	\$20.00	\$9,600.00
12	Pull Box	EA.	5	\$200.00	\$1,000.00	\$237.00	\$1,185.00	\$1,800.00	\$9,000.00
13	2" Conduit	L.F.	300	\$2.50	\$750.00	\$4.00	\$1,200.00	\$24.00	\$7,200.00
TOTAL			\$295,980.00		\$283,502.00		\$339,486.66		

Additive Alternate

			_	Engineering Estimate		CS Legacy Const., Inc.		AMCON Development, Inc.	
ITEM				UNIT		UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL	PRICE	TOTAL	PRICE	TOTAL
1	Light with 1 lamp-1000 W	EA.	6	\$3,000.00	\$18,000.00	\$2,675.00	\$16,050.00	\$3,778.00	\$22,668.00
2	Light w/ 2 lamps-1000 W	EA.	3	\$4,000.00	\$12,000.00	\$3,566.00	\$10,698.00	\$5,556.00	\$16,668.00
3	Light with 1 lamp-250 W	EA.	2	\$3,000.00	\$6,000.00	\$2,971.00	\$5,942.00	\$3,889.00	\$7,778.00
4	Electrical for Lighting	L.S.	1	\$10,000.00	\$10,000.00	\$6,540.00	\$6,540.00	\$12,223.00	\$12,223.00

TOTAL \$46,000.00 \$39,230.00 \$59,337.00

GRAND TOTAL \$341,980.00 \$322,732.00 \$398,823.66

Hulda Crooks Tennis Court

		_		Malibu	Pacific	Wheeler Paving, Inc.		
ITEM				UNIT		UNIT		
NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL	PRICE	TOTAL	
1	Mobilization	L.S.	1	\$17,000.00	\$17,000.00	\$7,100.00	\$7,100.00	
2	Concrete W/Agg Base	S.F.	14,400	\$8.25	\$118,800.00	\$12.75	\$183,600.00	
3	Surfacing & Netting	L.S.	1	\$15,000.00	\$15,000.00	\$15,250.00	\$15,250.00	
4	PCC Sidewalk	S.F.	895	\$15.00	\$13,425.00	\$5.60	\$5,012.00	
5	PCC Swale	L.F.	290	\$30.00	\$8,700.00	\$30.00	\$8,700.00	
6	Fence, Gates & Shade	L.S.	1	\$60,000.00	\$60,000.00	\$30,890.00	\$30,890.00	
7	AC Berm	L.F.	1,100	\$10.00	\$11,000.00	\$9.25	\$10,175.00	
8	AC Parking Lot	TON	570	\$100.00	\$57,000.00	\$120.00	\$68,400.00	
9	PCC Driveway	S.F.	160	\$10.00	\$1,600.00	\$7.50	\$1,200.00	
10	Light Pole Footing	EA.	11	\$1,200.00	\$13,200.00	\$1,062.00	\$11,682.00	
11	1" Conduit	L.F.	480	\$20.00	\$9,600.00	\$19.50	\$9,360.00	
12	Pull Box	EA.	5	\$500.00	\$2,500.00	\$500.00	\$2,500.00	
13	2" Conduit	L.F.	300	\$40.00	\$12,000.00	\$20.75	\$6,225.00	

TOTAL \$339,825.00 \$360,094.00

Additive Alternate

			Malibu	Pacific	Wheeler Paving, Inc.		
ITEM			5	UNIT		UNIT	
NO.	DESCRIPTION	UNIT	QUANTITY	PRICE	TOTAL	PRICE	TOTAL
1	Light with 1 lamp-1000 W	EA.	6	\$3,000.00	\$18,000.00	\$3,250.00	\$19,500.00
2	Light w/ 2 lamps-1000 W	EA.	3	\$4,000.00	\$12,000.00	\$4,625.00	\$13,875.00
3	Light with 1 lamp-250 W	EA.	2	\$2,500.00	\$5,000.00	\$3,110.00	\$6,220.00
4	Electrical for Lighting	L.S.	1	\$22,000.00	\$22,000.00	\$21,000.00	\$21,000.00
		TOTAL			\$57,000.00		\$60.595.00

\$57,000.00 \$60,595.00

\$396,825.00

\$420,689.00